UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	36429		
First Inventor	Takaharu Shigeta		
Title	Optical Disc Driving	010	
Express Mail Label No.	EV386992343US	S. C.	

(Only for new r	nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV38699	92343US 01CO
	PPLICATION ELEMENTS ter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application sloner for Patents 1450 ia VA 22313-1450
2. Applicant of Applicant of Specification (preferred and Descriptive - Cross Reference or a compute - Backgroun - Brief Sumr - Brief Descontation of Claim(s)	ion [Total Pages 26] Irrangement set forth below) e title of the invention ference to Related Applications t Regarding Fed sponsored R & D e to sequence listing, a table, uter program listing appendix nd of the Invention mary of the Invention cription of the Drawings (if filed) Description	ii. Paper	endix) I Sequence Submission e Form (CRF)
4. Drawing(s) 5. Oath or Declarat a. Newly e b. Copy fr (for con i. DEL Signe nam nam 1.63(executed (original or copy) from a prior application (37 CFR 1.63(d)) intinuation/divisional with Box 18 completed) LETION OF INVENTOR(S) ed statement attached deleting inventor(s) ie in the prior application, see 37 CFR (d)(2) and 1.33(b). ion Data Sheet. See 37 CFR 1.76	10.	Attomey cument (if applicable) Copies of IDS (449 Citations of IMPEP 503) itemized) ty Document(s) imed) st under 35 U.S.C. 122 nust attach form PTO/SB/35
Continuation Continuation Prior application inform For CONTINUATION 5b, is considered a p		7 CFR 1.76: Ition-in-part (CIP) of prior application Art Unit: e prior application, from which an oath	or declaration is supplied under Box y incorporated by reference.
The incorporation <u>ca</u>		DENCE ADDRESS	ication parts.
Customer N	Number: 000,116	OR Corre	espondence address below
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Name (Print/Type)	Michael W. Garvey	Registration No. (Attorney/Agent)	35878
Signature	//hh)	M	Date 2/5/2004

This collection of information is required by 37 CFR 1.53(p). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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IEE IIIAIIOMIIIIAE		Application Number		lumbe	er	
for FY 2004		Filing Date				
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor		Invent	tor Takaharu Shigeta	
		Examiner Name		me		
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit			
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorr	ey Doc	ket No	o. 36429	
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	
Check Credit card Money Other None 3.		3. ADDITIONAL FEES				
Deposit Account:		Large Entity Small Entity				
		Fee (\$)	Fee F Code	Fee (\$)	Fee Description <u>Fee Paid</u>	
Account Number 16-0820, Order # 36429	1051	130	2051	65 8	Surcharge - late filing fee or oath	
Deposit Account Pearne & Gordon LLP	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053		Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	,520 F	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804		Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1		Examiner action Requesting publication of SIR after	
to the above-identified deposit account.]	1,010	1000		Examiner action	
FEE CALCULATION		110	2251		Extension for reply within first month	
1. BASIC FILING FEE	1252		2252		Extension for reply within second month	
Large Entity Small Entity Fee_Fee_Fee_Fee Description Fee Paid	1253		2253		Extension for reply within third month	
Code (\$) Code (\$)	1	1,480	2254		Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 810	ı	2,010		·	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402		2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403		2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1452	1,510			Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 810.00			2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453 2501		Petition to revive - unintentional	
Fee from Ext <u>ra Claims below Fee Paid</u>	1502	1,330 480	2502		Utility issue fee (or reissue) Design issue fee	
Total Claims 9 -20** = 0 x 18 = 0			2503		Plant issue fee	
Independent Claims 3 - 3** = 0 × 86 = 0	1503 1460		1460		Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	F	property (times number of properties) Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid					(37 ČFR 1.129(a))	
1204 86 2204 43 ** Reissue independent claims	1810	770	2810		For each additional invention to be examined (37 CFR 1.129(b))	
over original patent	1801		i		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00		fee (sp				
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic Fi	iling Fe	e Paid SUBTOTAL (3) (\$) 40.00	
SUBMITTED BY	1	1			(Complete (if applicable))	
Name (Print/Type) Michael W. Garvey ///		Registra Attomew		3	5878 Telephone 216-579-1700	
Signature	7				Date 2/5/2004	

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CERTIFICATE OF EXPRESS MAIL

Applicant

: Takaharu Shigeta et al.

Title

OPTICAL DISC DRIVING APPARATUS

Docket No.

36429

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Date of DepositFebruary 5, 2004
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